

Welcome To:

PCC4: Economic Analysis In Planning

U. S. Army Corps of Engineers
Planners Core Curriculum

Learning Objective:

- Be able to describe the key elements of the Planning Excellence programs.
- Know what to expect from the rest of the week of instruction.

Planners Core Curriculum:

- Planner Orientation Workshop
- Planning Process Workshop
- Plan Formulation Workshop
- Environmental Considerations in Planning
- **Economic Analysis in Planning**
- H & H Considerations in Planning
- Public Involvement & Teaming in Planning

Why are we here?

- Increase understanding of economic analysis
- Take an additional step towards becoming a full performance planner
- Move towards a learning organization
- Planning is a team process

Course Objectives:

- To provide an overview of the requirements, process, and procedures for conducting economic analysis of Corps of Engineers water resources planning projects.
- To list key elements of economic analysis for all of the Corps water resource purposes such as flood risk management, navigation, ecosystem restoration, recreation, water supply, etc.

- What does the economist do?
- What are benefits and costs based on?
- How do we evaluate different project purposes?
- What are the key inputs and outputs to economic analysis?
- Where to go for help and guidance?

- Exercises, case studies, and discussions
- Presentations by senior economists and Panel of Experts on Friday
- Course notebook and CD
- Student questionnaire to aid in improving future classes

Planning Reference CD

- **Civil Works Pocket Reference**
- **Corps of Engineer's Business Practices**
- **Corps of Engineer's Business Practices**
- **Environmental Desk Reference**
- **Planning Guidance Manual (ER 1105-2-100)**
- **Planning Manual**
- **Planning Primer**
- **905b Analysis Template**
- **Policy Digest**
- **Principles and Guidelines**
- **Procedures for Implementing NEPA (ER 200-2-2)**
- **Project Partnership Kit**
- **Regulations for Implementing NEPA**
- **Other Planning and Policy Guidance**
- **Water Resource Development Acts (1976-2007)**

Schedule:

- **Today** - Economist Role, Guidance, The Four Accounts, Basic Economic Concepts, Applied Economic Concepts
- **Tuesday** – Risk Analysis, Flood Risk Management, Major Rehab
- **Wednesday** – Combined Plans, Recreation, Inland Navigation, Deep Draft Navigation
- **Thursday** – Forecasting, Water Supply, Ecosystem Evaluation, Other Economic Topics
- **Friday** –Panel Q&A, Summary

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Let's Get Started